**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 91422 | (radiation near4 generat$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:22 |
| L2 | 38652 | 1 and wavelength | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:22 |
| L3 | 14344 | 2 and (range near4 wavelength) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:22 |
| L4 | 2577 | 3 and (filter$3 near4 radiation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:23 |
| L5 | 322 | 4 and (filter$3 near4 control$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:24 |
| L6 | 83 | 5 and plasma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:24 |
| L7 | 12 | ("20010055364" \| "20020021782" \| "20030058429" \| "4219705" \| "5812631").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:25 |

| L8 | 0 | 6 and 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:25 |
|----|---|---------|------|----|----|---------|
| L9 | 0 | 5 and 7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:26 |
| L10 | 11 | 6 and (refraction adj index) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:26 |
| L11 | 4563 | 2 and (filter$3 near4 radiation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:30 |
| L12 | 1024 | 11 and plasma | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:31 |
| L13 | 22 | 12 and (refraction adj index) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:31 |
| L14 | 6 | 13 and (beam near4 control) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:32 |
| L15 | 0 | 13 and (electron adj density) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:39 |

| L16 | 24 | 12 and (electron adj density) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:39 |
|-----|-----|-----|-----|-----|-----|-----|
| L17 | 0 | 16 and (refraction adj index) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:40 |
| L18 | 0 | 16 and (refraction near4 index) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:40 |
| L19 | 0 | "10576105" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:49 |
| L20 | 21 | Choi-Peter.IN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/02 17:50 |
| L21 | 0 | ((radiation near4 generat$3) and (range near4 wavelength) and (filter$3 near4 radiation) and plasma and (electron adj density) and (refraction adj index)).clm. | US-PGPUB | OR | ON | 2011/02/02 17:55 |

**2/ 2/ 11 5:56:11 PM**
**H:\ East Backup\ Workspaces\ 10576105.wsp**